

CIC #: 99EPA SUPERFUND

Billed Date: 02-Jul-2012

Customer Order Number DW96957968

NL INDUSTRIES 338551 BZ819

EPA 659

**VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37- 1)**

Mission Assignment No:

Accounts Of

Facility: NL Industries, Inc. OU1

A/C#: DW96957968-01-0

RPM: Theresa Hwilka

Date: 8/3/12

D.O. Voucher No.BU. Voucher No.Bill No.Paid By Check No.Collection Vou. No.

27058881

Partial # 15 01-Jun-2012 Thru 02-Jul-2012

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY
ACCOUNTING OPERATIONS OFFICE
26 W MARTIN LUTHER KING DRIVE
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5
KANSAS CITY DISTRICT G5
5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

68 68 X 8145.0000 2011 00 0000 000000000000 00000

Billing Accounting Classification

\$541.21 96 NA X 3122.0000 G5 08 2416 868 022968 96231

\$541.21

Line Item	Moa	Description	Eaid No	Amount
1	INHOUSE - OTHER RESOURCES	SUPERFUND M&S		\$6.42
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$156.12
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$46.50
1	INHOUSE - LABOR	LABOR		\$332.17
Subtotal:				\$541.21

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR
THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT
REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND
SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR
FUNDS AS INDICATED."

DATE

SIGNATURE

Total Billed Amount:	\$541.21
Less Partial Amount Paid:	\$0.00
Payment Due Date: 01-Aug-2012	Pay This Amount:
	\$541.21

Funds Authorized: \$281,000.00
Total Billed Amount: \$122,717.00
Prev Billed Amount: \$122,175.79
Current Billed Amount: \$541.21
Total Flux Billed: \$0.00
Prev Flux Billed: \$0.00
Current Flux Billed: \$0.00

CERTIFICATE OF OFFICE BILLED

I certify that the above articles were received and accepted or the services performed as stated and
should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance
payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT
NL INDUSTRIES, NJ

IA Number: DW96957968

MONTHLY REPORT FOR JUNE 2012

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$281,000.00	\$0.00	\$281,000.00
Less Total Expenditures: (-)	\$122,717.00	\$0.00	\$122,717.00
Less Undelivered Orders: (-)	\$95,189.47	\$0.00	\$95,189.47
Less Commitments: (-)	\$4,219.44	\$0.00	\$4,219.44
Funds Available Balance:	\$58,874.09	\$0.00	\$58,874.09

BILLING ACTIVITY (96X3122):	
Bill Number: 27058881	
Funds Expended During Report Period:	\$541.21
Total Billed to Date:	\$122,717.00
DIRECT FUND CITE PAYMENTS:	
Funds Expended During Report Period:	\$0.00
Total Expended to Date:	\$0.00

PROGRESS REPORT

KANSAS CITY DISTRICT
NL INDUSTRIES, NJ

IA Number: DW96957968

Bill Number: 27058851

Bill Invoice Date: 02-JUL-2012

Monthly Billing Amount(96X3122): \$541.21

Monthly Direct Fund Cite Contract Cost(69X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$214.30	\$6,323.29	\$6,537.59
b Fringe Benefits	\$117.87	\$3,462.81	\$3,580.68
c Travel	\$0.00	\$351.31	\$351.31
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$0.00	\$104,810.53	\$104,810.53
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$6.42	\$1,190.08	\$1,196.50
i Total Direct Charges	\$338.59	\$116,138.02	\$116,476.61
j Total Indirect Charges	\$202.62	\$6,037.77	\$6,240.39
k TOTAL	\$541.21	\$122,175.79	\$122,717.00

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	5.00	\$534.79
TOTAL LABOR:			5.00	\$534.79

Site:	NL Industries, Inc. Superfund Site		Phase:	RA PRP Oversight		
Bill No.:	27058881 Partial No. 15	IAG No.:	DW-96-95796801-0	P2: 338551	IAG Exp. Date:	03 March 2013
Reporting Period:	From: 01-June-2012	To: 02-July-2012	EPA RPM: Jonathan Gorin		USACE PM: Amy Darpinian	
Work Performed						
Narrative	<ul style="list-style-type: none"> • Attended as needed meetings via conference call. • Set up oversight for backfill work in July. 					
Meetings This Period	<ul style="list-style-type: none"> • As needed progress meetings; attended via conference call. 					
Key Milestones Completed	<ul style="list-style-type: none"> • None. 					
Projected Work						
Narrative	<ul style="list-style-type: none"> • LBG will continue to perform contractor oversight on an as needed basis as well as continue to support EPA and USACE in contractor data review and analysis. • RA field work oversight expected to start again in July 2012. • LBG will prepare invoices detailing monthly work and split sampling efforts. 					
Meetings	<ul style="list-style-type: none"> • Weekly progress meetings expected to restart in July 2012. 					
Key Milestones Forthcoming	<ul style="list-style-type: none"> • Start-up of Summer field work contractor oversight • Mobilization by the contractor to perform field oversight. 					

Issues	
Technical	<ul style="list-style-type: none"> • None
Schedule	<ul style="list-style-type: none"> • None
Funding	<ul style="list-style-type: none"> • None

IAG Funding Summary		
USACE	Total IAG	Expiration Date
\$281,000	\$281,000	03 March 2013

See attached files for Financial Reports.

Obligations Plan (FY12)

No planned obligations for Fiscal Year '12.

Scope of Work Summary

The scope of work for the NL Industries, Inc. Superfund site is PRP oversight of the remedial activities in the West Stream in Pedricktown, NJ of lead contaminated sediments. Work to be performed includes field oversight of the PRP contractor RA activities, confirmatory split sampling of sediments, and review of technical documents generated by the PRP.

Project Development Team

Name	Responsibility	Phone
Amy Darpinian	USACE Project Manager	816-389-3897
Janice Quilty	Contract Specialist	816-389-3826
James Lyons	Project Geologist	816-389-3477
Paul Speckin	Project Engineer	816-389-3592
Shelly Allen	Program Analyst	816-389-3354
Robert Pender, Jr.	USACE Program Manager	816-389-3364
Shane McDonald	Louis Berger Project Manager	610-280-4032

Amy Darpinian

Amy Darpinian
Project Manager

July 17, 2012

Date



June 15, 2012

Month: April and May, 2012

Field Activity:

No field activity occurred during April, 2012.

On May 18, 2012, Shane McDonald and Joshua Saeger met at the site with the EPA RPM, Jon Gorin and with Jeff Leed, CSI personnel, Entact personnel, and local residents to discuss areas where backfilling appeared to be inadequate.

Office Activity:

In April and May 2012 there was limited office activity, work on the project included discussions with EPA, reviewing information from CSI, and project management.

Budget Status:

As of Friday May 31, 2012

	Budget*	Job To Date	% Complete
WAD 1	35,376.00	18,447.81	52.15%
WAD 2	12,947.00	6,891.86	53.23%
WAD 3	147,606.00	73,080.51	49.51%
WAD 4	17,805.00	2,360.16	13.26%
Fee	14,375.00	6,911.72	48.08%
Total Budget*	228,109.00	107,692.06	47.21%
Authorized Budget	200,000.00		53.85%

* Based on negotiated amount. \$200,000 has been authorized.

NL Industries Superfund Site Oversight
DW9695796801-0; ; P2: 338551
Funds Availability for In-House (USACE) Tasks

	FY12 Q1	FY12 Q2				FY12 Q2		
Bill #	12	13	14	15	16	17	18	
Item	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Totals
Travel Expenses					351.31			351.31
Other: Reproduction Services								
Departmental Overhead	69.50	35.22	35.22	130.31	124.89	109.27	156.12	7,346.43
Administrative Overhead	20.70	10.49	10.49	38.82	37.20	32.55	46.50	1,091.39
Labor	147.88	74.94	74.94	277.28	265.73	232.50	332.17	7,970.31
Other COE (M&S fee)	373.97	452.09	1.45	78.48	131.78	4.49	6.42	1,147.03
Total KCD This Period:	612	573	122	525	911	379	541	17,906.47
Cummulative Total:	14,855.81	15,428.55	15,550.65	16,075.54	16,986.45	17,365.26	17,906.47	
Funding Received (KCD)								81,000.00
Remaining In-House \$\$	66,144.19	65,571.45	65,449.35	64,924.46	64,013.55	63,634.74	63,093.53	
Funding Received (LBG)								200,000.00
Funding Awarded								200,000.00
Remaining for award								
Louis Berger Invoice Paid	30925.98	37553.47	0	6093.94	10202.4	0	0	
Total Invoices Paid	50960.72	88514.19	88514.19	94608.13	104810.53	104810.53	104810.53	
Remaining to Invoice	149,039.28	111,485.81	111,485.81	105,391.87	95,189.47	95,189.47	95,189.47	
Total Billed this Period	31,638.03	38,126.21	122.10	6,618.83	11,113.31	378.81	541.21	
Cumulative total billed	65,816.53	103,942.74	104,064.84	110,683.67	121,796.98	122,175.79	122,717.00	
Total IAG Rec'd	281,000	281,000	281,000	281,000	281,000	281,000	281,000	
Total IAG Remaining	215,183	177,057	176,935	170,316	159,203	158,824	158,283	

